The Marine Corps Center for Lessons Learned MCCLL

http://www.mccll.usmc.mil

UNCLASSIFIED

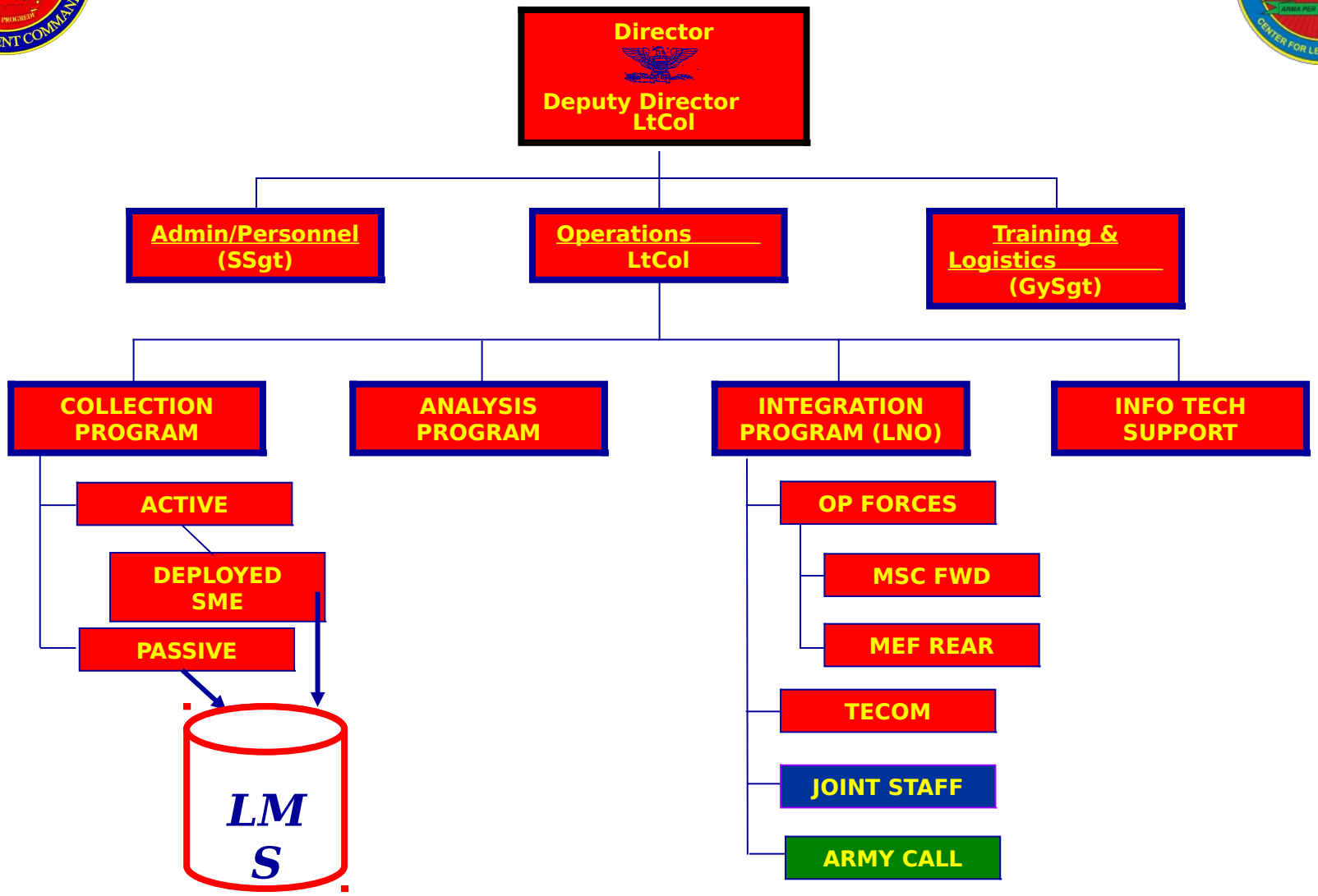
Briefing Topics

- **Introduction to the Marine Corps Center for Lessons Learned (MCCLL)**
- **The Marine Corps Lessons Management System**
- **Information management process**
- **Questions**

MCCLL Mission

The Marine Corps Center for Lessons Learned (MCCLL) will collect, analyze, manage and disseminate knowledge gained through operational experiences, exercises, and supporting activities in order to enable Marines to achieve higher levels of performance and to provide information and analysis on emerging issues and trends in support of operational commanders and CMC Title 10 responsibilities.

*The MCCLL is *NOT* the IG and it is *NOT* conducting assessments of a commander's decisions or actions!!!*


Director
Deputy Director
LtCol
Admin/Personnel
(SSgt)
Operations
LtCol
Training &
Logistics
(GySgt)
COLLECTION
PROGRAM
ANALYSIS
PROGRAM
INTEGRATION
PROGRAM (LNO)
INFO TECH
SUPPORT
ACTIVE
DEPLOYED
SME
PASSIVE
LM
S
OP FORCES
MSC FWD
MEF REAR
TECOM
JOINT STAFF
ARMY CALL

Frequently Asked Questions

Q. Who can create a record?

R. Anyone registered – however every record is created in a pending status. Only the Command Lesson Manager (CLM) can convert a record to an active (viewable) status. All records are attributable to the individual who created them.

Q. Who does the 'vetting" of the records?

A. The Command Lesson Manager, in accordance with the MSC's CG's guidance.

Q. At what level do Command Lesson Managers exist?

A. At the MSC (MEF, Division, Wing, FSSG) level

Q. Who appoints the Command Lesson Manager?

A. The applicable MSC'S CG

Frequently Asked Questions

Q. How are records attributed to a specific MSC?

A. Each MSC has a discrete MCCLL web page accessible from each MSC's tactical web site. Lessons entered from an MSC's LL site are attributed to that MSC.

Q. How is this information used?

A. A small sample of the users of the data include TECOM, SYSCOM, MCWL, TBS/IOC, CETO, the EFDC, Doctrine, HQMC, GAO and units conducting pre-deployment training. A more complete briefing of MCCLL customers is available.

Frequently Asked Questions

Q. What is a MCCLL LnO?

R. A MCCLL LnO is assigned to every MSC, typically for 6 to 7 months. They link the MSC to MCCLL. They coordinate requests for information, assist in future ops planning (II MEF model) and coordinate the activities of MCCLL collectors operating within their MSC's AO.

Q. What is a MCCLL collector?

R. A collector is a subject mater expert Marine sent forward by the MCCLL for 45 to 60 days to conduct focused collections on a specific area of interest.

Q. Where do the collectors come from?

A. There are many sources. The most common are TECOM, MCWL, SYSCOM, the EFDC and I&L.

Frequently Asked Questions

Q. Who is the "CLM" for the LMS records that a MCCLL collector produces?

R. Records produced by MCCLL collectors are reviewed by the MCCLL LnO's in the AO that the collector is operating within and by the MCCLL Lessons Management System Program Manager.

The MCCLL LMS Program Manager activates a MCCLL collector's record if it has been produced in accordance with the MCCLL data collection guidelines, and the required supporting data is attached or included in the text of the lesson.

Q. What other types of records are in the LMS?

A. Contractors at the MCCLL extract LL from approved MSC after action reports and post them to the LMS database to facilitate analysis.

Frequently Asked Questions

Q. What kind of information is the MCCLL looking for?

R. The MCCLL is a service level LL organization. It is primarily looking at tactical to operational level issues.

While a typical AAR contains LL that are "named" operation focused (e.g., An Najaf, Al FAJR, etc), the MCCLL is equally concerned about LL, observations, TTPs, etc, that are not specific to one operation; that our Marines, sailors and soldiers are discovering in the day to day conduct of their duties. These issues cross the entire DOTMLPF spectrum.

*The MCCLL is *NOT* the IG and it is *NOT* conducting assessments of a commander's decisions or actions!!!*

Microsoft PowerPoint - [MCCLL Brief Unclass 23 June 2005 v7_12 (MCCDC TEMPLATE for Collector use))]

MCCLL -- You Are Logged In As Al Your ID is: 122 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.mccll.usmc.mil/index.cfm?menudisp=mcllmenu.cfm

Go Links

MARINE CORPS CENTER FOR LESSONS LEARNED

LOGOUT MYPROFILE MYBINDERS TEAM TOOLS FEEDBACK

MCCLL MENU

- HOME
- RECENT PRODUCTS
- GOOGLE TYPE SEARCH
- DAILY DIGEST
- LESSONS
- LINKS

CLICK HERE TO:

VIEW LESSONS, OBSERVATIONS & TTPS

TOPICAL (BLOG) SITES

Click Here To Request A New Blog Site

Click On Photos Below to Access Sites

CONVOY OPS

CORDON AND SEARCH

CLOSE AIR SUPPORT

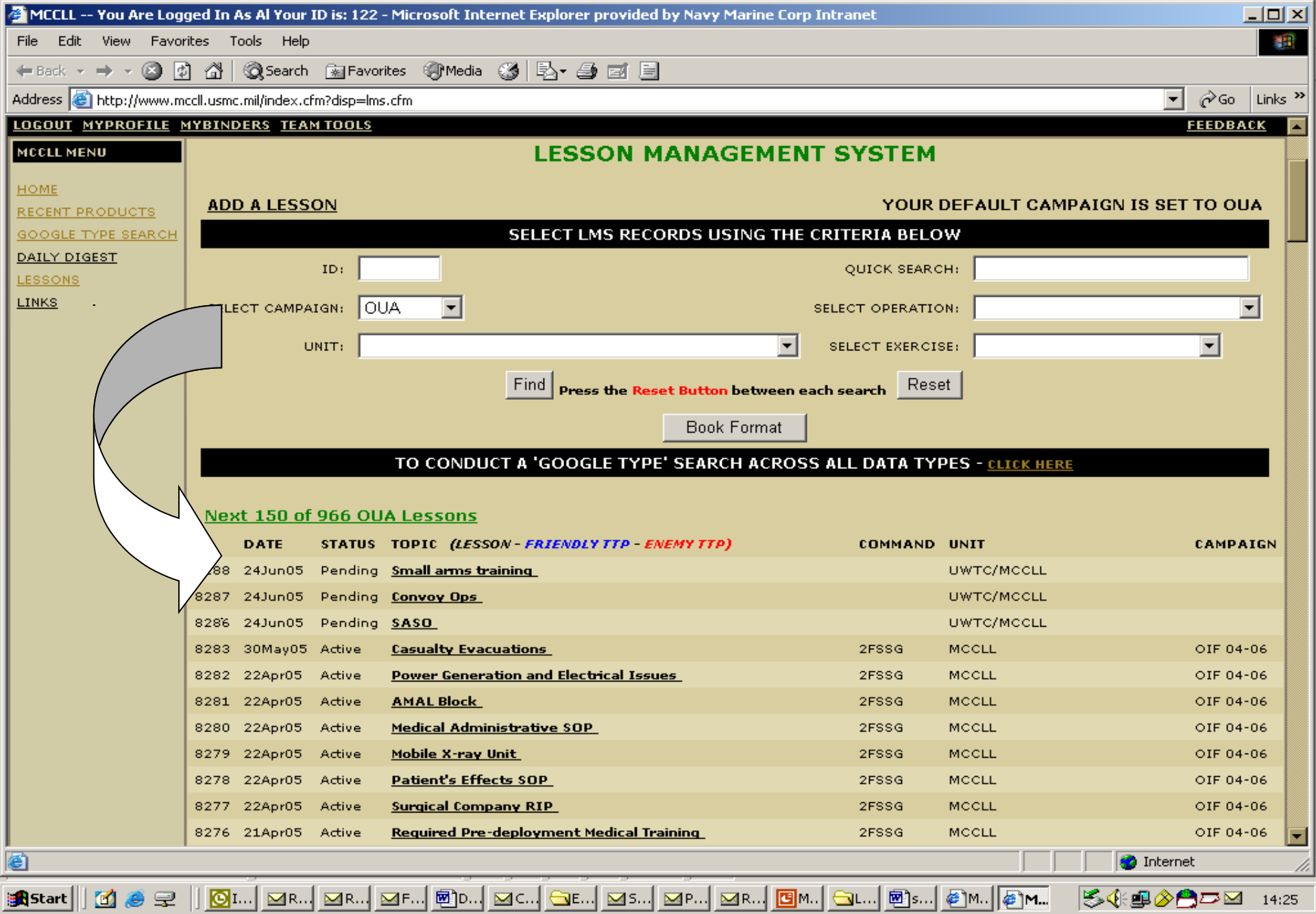
AAV OPS

Reserved For Logistics

Reserved For Civil Mil Ops

Internet

Start I... R... R... F... D... C... E... S... P... R... M... L... s... M... 14:15


MCCLL -- You Are Logged In As Al Your ID is: 122 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.mccll.usmc.mil/index.cfm?disp=lms.cfm
Go Links
LOGOUT MYPROFILE MYBINDERS TEAM TOOLS FEEDBACK
MCCLL MENU
HOME
RECENT PRODUCTS
GOOGLE TYPE SEARCH
DAILY DIGEST
LESSONS
LINKS
LESSON MANAGEMENT SYSTEM
ADD A LESSON
YOUR DEFAULT CAMPAIGN IS SET TO OUA
SELECT LMS RECORDS USING THE CRITERIA BELOW
ID:
QUICK SEARCH:
SELECT CAMPAIGN: OUA
SELECT OPERATION:
UNIT:
SELECT EXERCISE:
Find
Press the Reset Button between each search
Reset
Book Format
TO CONDUCT A 'GOOGLE TYPE' SEARCH ACROSS ALL DATA TYPES - CLICK HERE
Next 150 of 966 OUA Lessons
DATE STATUS TOPIC (LESSON - FRIENDLY TTP - ENEMY TTP) COMMAND UNIT CAMPAIGN
88 24Jun05 Pending Small arms training UWTC/MCCLL
8287 24Jun05 Pending Convoy Ops UWTC/MCCLL
8286 24Jun05 Pending SASO UWTC/MCCLL
8283 30May05 Active Casualty Evacuations 2FSSG MCCLL OIF 04-06
8282 22Apr05 Active Power Generation and Electrical Issues 2FSSG MCCLL OIF 04-06
8281 22Apr05 Active AMAL Block 2FSSG MCCLL OIF 04-06
8280 22Apr05 Active Medical Administrative SOP 2FSSG MCCLL OIF 04-06
8279 22Apr05 Active Mobile X-ray Unit 2FSSG MCCLL OIF 04-06
8278 22Apr05 Active Patient's Effects SOP 2FSSG MCCLL OIF 04-06
8277 22Apr05 Active Surgical Company RIP 2FSSG MCCLL OIF 04-06
8276 21Apr05 Active Required Pre-deployment Medical Training 2FSSG MCCLL OIF 04-06
Internet
Start
14:25

UNCLASSIFIED - FOR OFFICIAL USE ONLY

LMS Record Format

1. **TOPIC** – What is the issue?
2. **DISCUSSION** – Discuss the Issue
3. **RECOMMENDATION** – What is your recommendation?
4. **IMPLICATION** – What happens if your recommendation is not adopted? What if it is?
5. **EVENT DESCRIPTION** – What specific event or series of events motivated you to write this lesson?
6. ***ATTACHED FILES (PHOTOS & DOCUMENTS)***

Rather than creating a simple Topic-Discussion-Recommendation document, the objective is to build an analytically supportable "portfolio" of information that will support the change processes.

MCCLL -- You Are Logged In As Michael Your ID is: 121 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.mccll.usmc.mil/index.cfm?menudisp=mcclmenu.cfm Go Links

MARINE CORPS CENTER FOR LESSONS LEARNED

MCCLL MENU

HOME
RECENT PRODUCTS
GOOGLE TYPE SEARCH
DAILY DIGEST
LESSONS
LINKS

CLICK HERE TO:

VIEW LESSONS, OBSERVATIONS & TTPS

TOPICAL (BLOG) SITES

Click Here To Request A New Blog Site

Click On Photos Below to Access Sites

CONVOY OPS

CORDON AND SEARCH

CLOSE AIR SUPPORT

AAV OPS

RIFLEMAN SUITE SQUAD AS A SYSTEM

OPERATIONAL MEDICINE

RESERVED AREA

RESERVED AREA

Internet

Start MCCLL -- You Are Logg... Document1 - Microsoft W... 13:43

Edit View Favorites Tools Help

Search Favorites Media

http://www.mccll.usmc.mil/speciality.cfm?disp=site.cfm&&ssiteid=3

MARINE CORPS CENTER FOR LESSONS LEARNED

Cordon and Search

OUT MYPROFILE MYBINDERS TEAM TOOLS FEEDBACK ADMIN

U

ME
S
ES
SONS
CUSSION

Click Here To Enter The Discussion

NEWS

Marines with Mobile 1, Company C, 1st Battalion, 5th Marine Regiment

AR RAMADI, IRAQ – Marines with Mobile 1, Company C, 1st Battalion, 5th Marine Regiment, secure a street here for Marines with Team 1, Detachment 3, 5th Civil Affairs Group. The civil affairs Marines conducted a detailed battle site assessment of two automotive shops that elements of 1st Battalion, 5th Marine Regiment, damaged during a recent cordon and search mission. Marines with 5th CAG will ensure the owners are properly compensated for the damages incurred to their establishments.

Fallujah Islamo-fascists Meet The Marines

It's no Mogadishu, it's no Tet -- in fact, the ugly, baiting murders in Fallujah and Muqtada al-Sadr's made-for-Tv rebellion may be an extraordinary opportunity for the United States and Iraqi democrats, if the military operations and politics are handled with finesse.

Marines to make good on Ramadi property damage

Marines with Team 1, Detachment 3, 5th Civil Affairs Group, supporting 1st Battalion, 5th Marine Regiment, took to the city here and conducted a battle damage assessment of two businesses.

Large Cache of Munitions and Explosives Uncovered South of Baghdad

NEWS

EVENTS

LESSONS

LINKS

Internet

Edit View Favorites Tools Help
Search Favorites Media
http://www.mccll.usmc.mil/cfbb/index.cfm?page=topic&topicID=5
Go

MARINE CORPS FORUMS

Author	Topic: Mensuration of Target Data (1 messages, Page 1 of 1)

EarlPowers

mTerrebonne
r.-
sts: 0
ined: Jun 16, 2005

Posted: Jun 13, 2005 05:26 PM Msg. 1 of 1

OIF I revealed some challenges in our ability to produce mensurated target data from tactical imagery platforms. With the proliferation of GPS guided precision munitions, and continuing collateral damage constraints that push us in the direction of PGM, this limitation could become a bottleneck in our ability to provide responsive air support.

Should we consider relaxing the requirement for high precision target data in cases when collateral damage is not a concern and PGMs are the predominant weapons available aboard on station aircraft?

© AderSoftware 2002-2004

Internet

Microsoft PowerPoint - [MCCLL Brief Unclass 23 June 2005 v7_12 (MCCDC TEMPLATE for Collector use))]

MCCLL -- You Are Logged In As Al Your ID is: 122 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.mccll.usmc.mil/index.cfm?menudisp=mcclmenu.cfm Go Links

RIFLEMAN SUITE
SQUAD AS A SYSTEM

OPERATIONAL
MEDICINE

RESERVED
AREA

RESERVED
AREA

MCCLL REPORTS

CONVOY IN SASO

HOUSE TAKE DOWN

URBAN CAS

CORDON AND SEARCH

RIFLEMAN SUITE

BN CO CONFERENCE

HEARING PROTECTION

RESERVED AREA

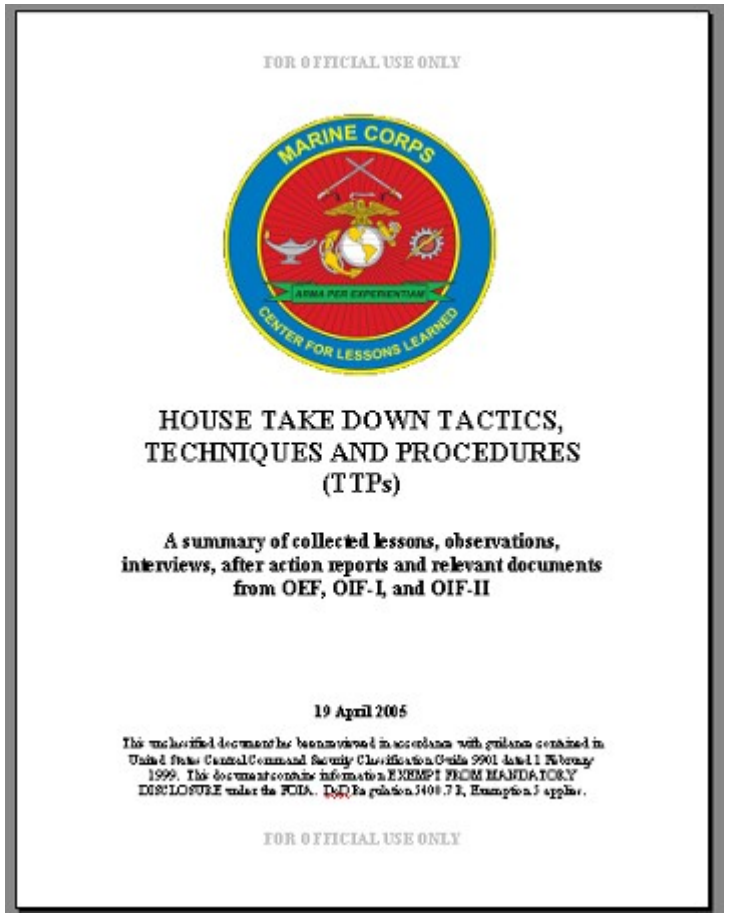
Contact MCCLL Ops at DSN 378-1280

Internet

Start 14:12

UNCLASSIFIED - FOR OFFICIAL USE ONLY

"MCCLL REPORTS"



FOR OFFICIAL USE ONLY

MARINE CORPS
ARMA PER EXPERIENTIAM
CENTER FOR LESSONS LEARNED

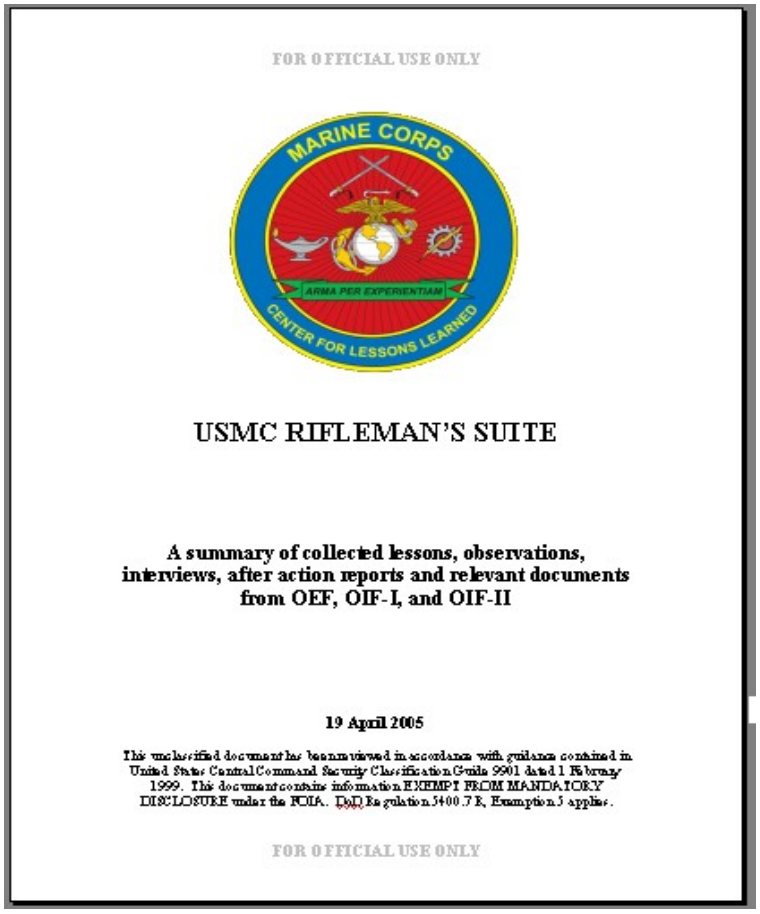
HOUSE TAKE DOWN TACTICS, TECHNIQUES AND PROCEDURES (TTPs)

A summary of collected lessons, observations, interviews, after action reports and relevant documents from OEF, OIF-I, and OIF-II

19 April 2005

This unclassified document has been reviewed in accordance with guidance contained in United States Central Command Security Classification Guide 9901 dated 1 February 1999. This document contains information EXEMPT FROM MANDATORY DISCLOSURE under the FOIA. DoD Regulation 5400.7 R, Exemption 3 applies.

FOR OFFICIAL USE ONLY



FOR OFFICIAL USE ONLY

MARINE CORPS
ARMA PER EXPERIENTIAM
CENTER FOR LESSONS LEARNED

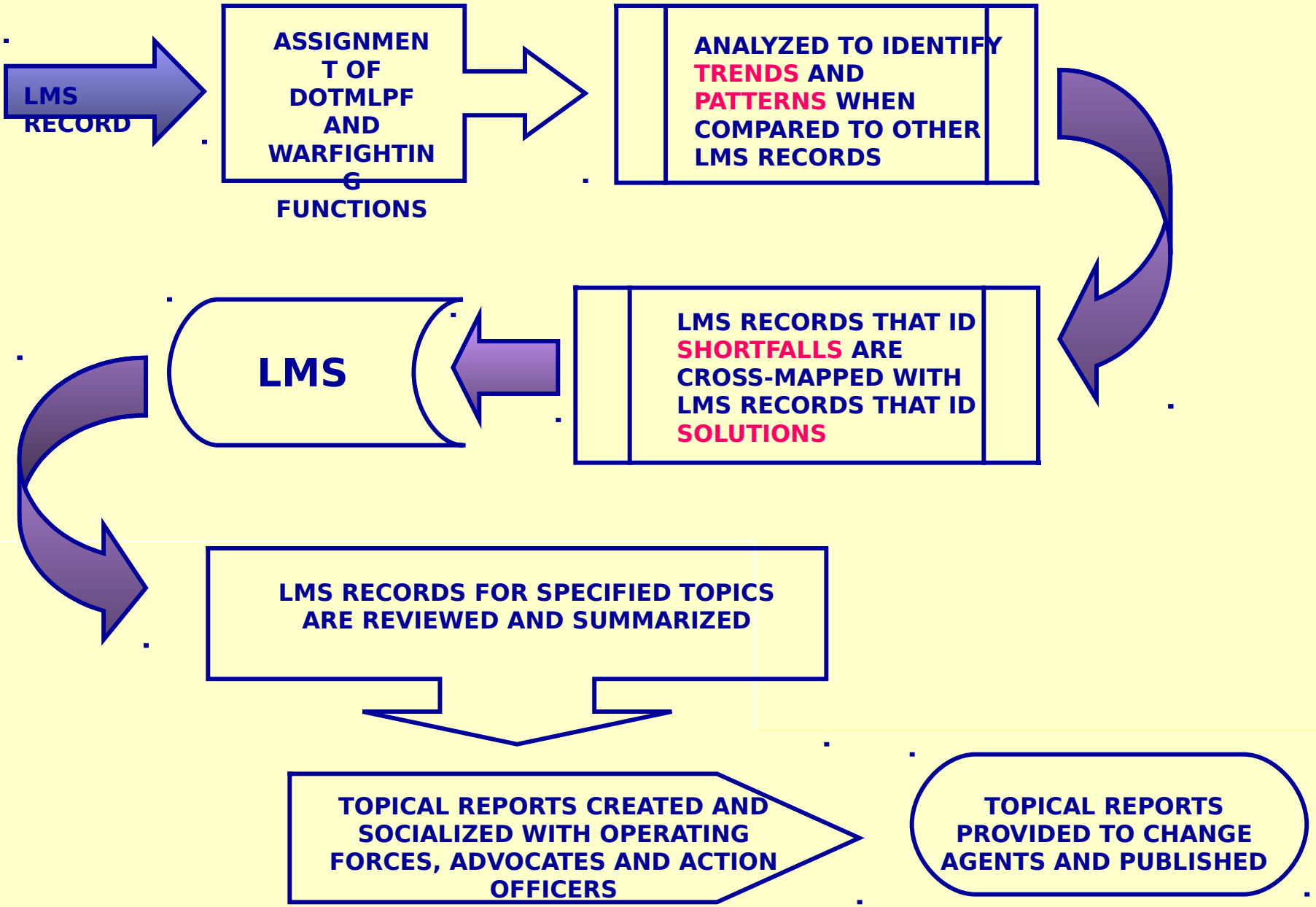
USMC RIFLEMAN'S SUITE

A summary of collected lessons, observations, interviews, after action reports and relevant documents from OEF, OIF-I, and OIF-II

19 April 2005

This unclassified document has been reviewed in accordance with guidance contained in United States Central Command Security Classification Guide 9901 dated 1 February 1999. This document contains information EXEMPT FROM MANDATORY DISCLOSURE under the FOIA. DoD Regulation 5400.7 R, Exemption 3 applies.

FOR OFFICIAL USE ONLY

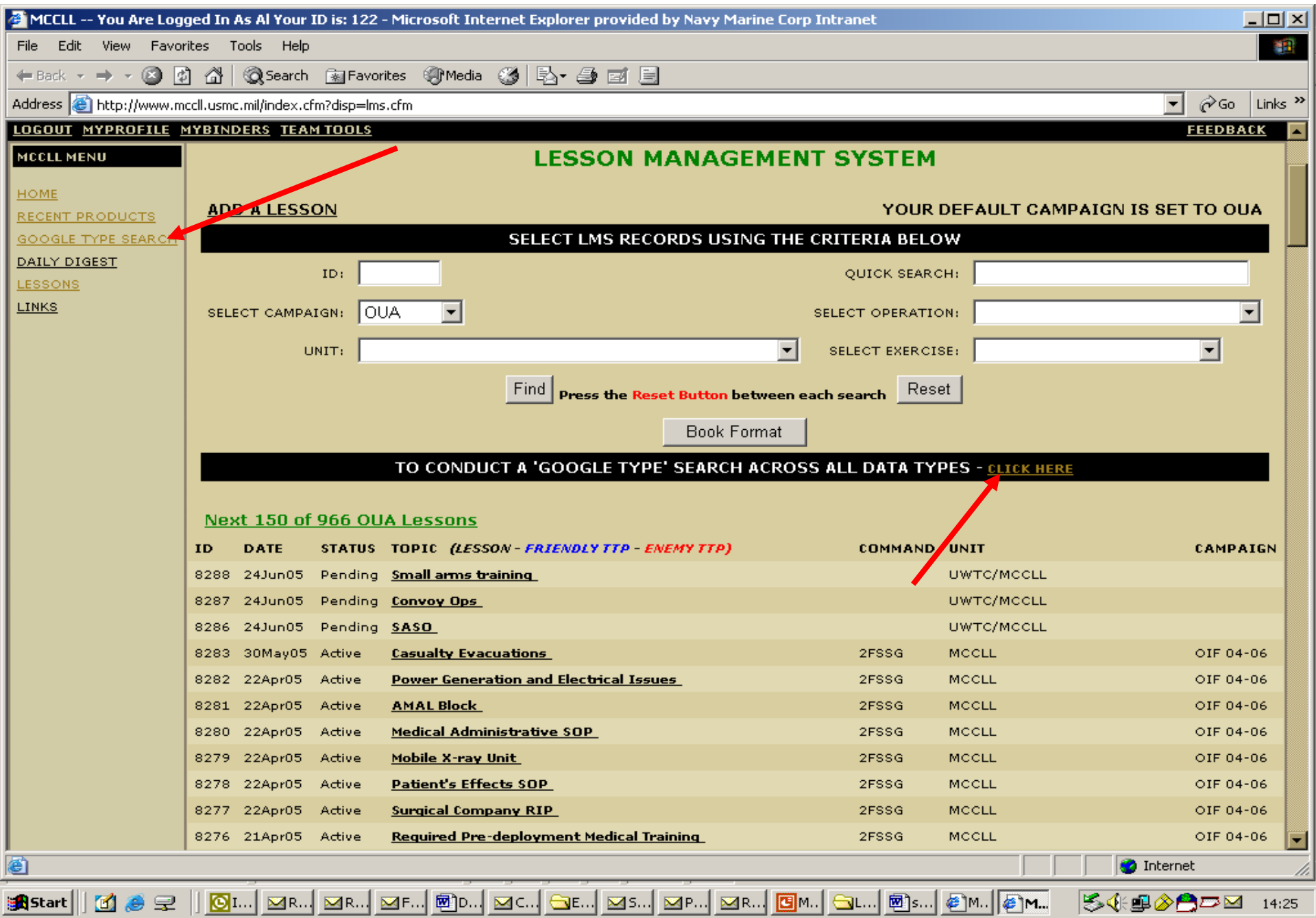

LMS RECORD
ASSIGNMENT OF DOTMLPF AND WARFIGHTING FUNCTIONS
ANALYZED TO IDENTIFY TRENDS AND PATTERNS WHEN COMPARED TO OTHER LMS RECORDS
LMS RECORDS THAT ID SHORTFALLS ARE CROSS-MAPPED WITH LMS RECORDS THAT ID SOLUTIONS
LMS
LMS RECORDS FOR SPECIFIED TOPICS ARE REVIEWED AND SUMMARIZED
TOPICAL REPORTS CREATED AND SOCIALIZED WITH OPERATING FORCES, ADVOCATES AND ACTION OFFICERS
TOPICAL REPORTS PROVIDED TO CHANGE AGENTS AND PUBLISHED

UNCLASSIFIED - FOR OFFICIAL USE ONLY

Needs Identified Through Interviews

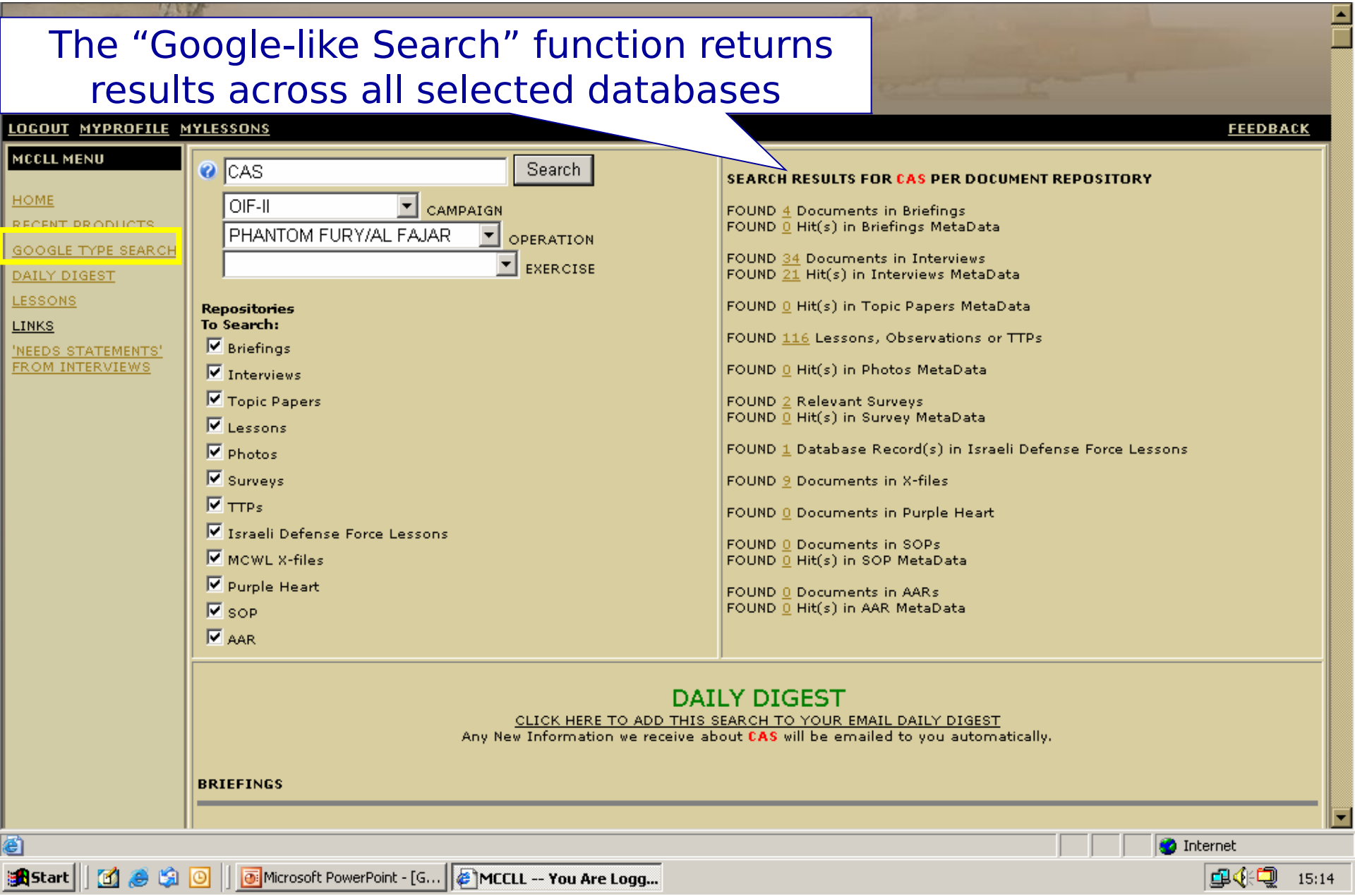
COUNTRY	OP	Need	BILLET	RANK	NAME	INTERVIEWER	SOURCE DOCUMENT
Afghanistan	OEF	Need for more FACs, need for ANVS 9s, need for smaller, more compact equipment at the battalion level, need for E-TACs and E-TAC training	1.6 AO	CAPT	DUCART	EYTH	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\BLT 1.6 AIR OFFICER CAPT DUKART - Eyth\BLT 1.6 AIR OFFICER CAPT DUCART.doc
Afghanistan	OEF	Need for Variable Power Scope	1.6 Sniper	LT SSGT SGT	WEST TERRATO HUTCHINSON	EYTH	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\BLT 1.6 SNIPERS - Eyth\BLT 1-6 22 MEU SNIPERS.doc
Afghanistan	OEF	Need for desert steel toed boots	MAINT OFFICER	MAJ	ADAMS	KEMP	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\x ADAMS MAJ JIM USMC - kemp\MAJOR JIM ADAMS.doc
Iraq	OIF I	Need for better communication equipment	HMM264 PILOT	CAPT	BAILEY	SWIFT	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\BAILEY 26 MEU OIF PILOT UNCLASS - swift\CAPTAIN BAILEY 26TH MEU OIF PILOT.doc
Iraq	OIF II	Need for better Trauma and Casualty Evacuation Training, Need for reinforced Battle Dressing, need and suggestion (the chitosin bandage) for an alternative to Quick-Clot, need for Male Corpsmen	2-1 BAS	HM3	DUTY	LOMBARD	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\2-1 BAS CHILDERS JANIC DUTY - lombard\INTERVIEW WITH 2-1 BAS_MCL Edit.doc
Iraq	OIF II	Need for IFAC Training Kits, Need for better armored ambulatory vehicles, not the 1035 or the 997, need for more effective gear bags,	2-1 BAS	HM1	JANIC	LOMBARD	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\2-1 BAS CHILDERS JANIC DUTY - lombard\INTERVIEW WITH 2-1 BAS_MCL Edit.doc
Iraq	OIF II	Need for Foreign Weapons training	Senior Advisor IFF	MAJ	LAUGHEAD	LOMBARD	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\LAUGHEAD, MAJ - lombard\MAJOR LAUGHEAD AST IFF.doc
Iraq	OIF II	Need for enhanced SCETC training	AST IFF Advisor	Sgt	SMITH	LOMBARD	\\Mccll03c\mcatcsar\Data\References\Soundbytes\Transcribed\SMITH, SGT - lombard\SGT SMITH IFF ADVISOR.doc

SAMPLE ONLY


MCCLL -- You Are Logged In As Al Your ID is: 122 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.mccll.usmc.mil/index.cfm?disp=lms.cfm
Go Links
LOGOUT MYPROFILE MYBINDERS TEAM TOOLS FEEDBACK
MCCLL MENU
HOME
RECENT PRODUCTS
GOOGLE TYPE SEARCH
DAILY DIGEST
LESSONS
LINKS
LESSON MANAGEMENT SYSTEM
ADD A LESSON
YOUR DEFAULT CAMPAIGN IS SET TO OUA
SELECT LMS RECORDS USING THE CRITERIA BELOW
ID:
QUICK SEARCH:
SELECT CAMPAIGN: OUA
SELECT OPERATION:
UNIT:
SELECT EXERCISE:
Find
Press the Reset Button between each search
Reset
Book Format
TO CONDUCT A 'GOOGLE TYPE' SEARCH ACROSS ALL DATA TYPES - CLICK HERE
Next 150 of 966 OUA Lessons
ID DATE STATUS TOPIC (LESSON - FRIENDLY TTP - ENEMY TTP) COMMAND UNIT CAMPAIGN
8288 24Jun05 Pending Small arms training UWTC/MCCLL
8287 24Jun05 Pending Convoy Ops UWTC/MCCLL
8286 24Jun05 Pending SASO UWTC/MCCLL
8283 30May05 Active Casualty Evacuations 2FSSG MCCLL OIF 04-06
8282 22Apr05 Active Power Generation and Electrical Issues 2FSSG MCCLL OIF 04-06
8281 22Apr05 Active AMAL Block 2FSSG MCCLL OIF 04-06
8280 22Apr05 Active Medical Administrative SOP 2FSSG MCCLL OIF 04-06
8279 22Apr05 Active Mobile X-ray Unit 2FSSG MCCLL OIF 04-06
8278 22Apr05 Active Patient's Effects SOP 2FSSG MCCLL OIF 04-06
8277 22Apr05 Active Surgical Company RIP 2FSSG MCCLL OIF 04-06
8276 21Apr05 Active Required Pre-deployment Medical Training 2FSSG MCCLL OIF 04-06
Internet
Start
14:25

UNCLASSIFIED - FOR OFFICIAL USE ONLY

The “Google-like Search” function returns results across all selected databases



LESSONS DATABASE RECORDS

Approval of Rotary Wing F
Score: 0.8351
Summary: Approval of Rotary Wing F Approval of fires from rotary wing platforms providing escort to ground convoys or ground units that do not have a Joint Tactical Air Controller (JTAC) on scene, must be delegated to the convoy commander or small unit leader receiving the support. Based on experience from OIF and Army experiences from OIF after 1 May 04 (end of major combat declared), a qualified JTAC was not always available for each engagement involving rotary wing delivered fires. During OIF II,...

SMALL ARMS THREAT TO HELICOPTERS IN URBAN OPERATIONS
Score: 0.7967
Summary: SMALL ARMS THREAT TO HELICOPTERS IN URBAN OPERATIONS Greatest damage to AH/UH helicopters was from small arms. Mixed sections of AH/UH provide better close in suppression of small arms with UH doorguns. During OIF-II the OPFOR have repeatedly been successful in hitting AH/UH aircraft engaged in daytime CAS or Armed Recce over urban areas.

TACP/FAC School
Score: 0.7742
Summ TACP/FAC School NA Marines assigned to the UK ASE and Regimental ASLT's conducted numerous Type 3 CAS strikes. These Marines have little or erience running aircraft on targets. Send Marines to the three-week TACP School for their Annual Training to obtain this valuable training.

Relevance Arms Exercise Program.
Score: 0.77
Summary: R d Arms Exercise Program. The aspects training received by the Battalion staff and Company FiSTs was completely sound. (1) W k fire plans using fixed wing CAS, rotary wing CAS, artillery, and mortars, the basic TTPs of integrating fire with maneuver still

The Air Plan
Score: 0.7742
Summary: The Air Plan NA Due to the lack of information provided by higher, the RCT's started coordinating directly with the squadrons. That, in future, Division and Wing planners ensure that the following steps are taken: 1. Compile and disseminate the Air Plan as early as possible. 2. Higher headquarters should make every effort to facilitate the establishment of habitual relationships between air and ground units.

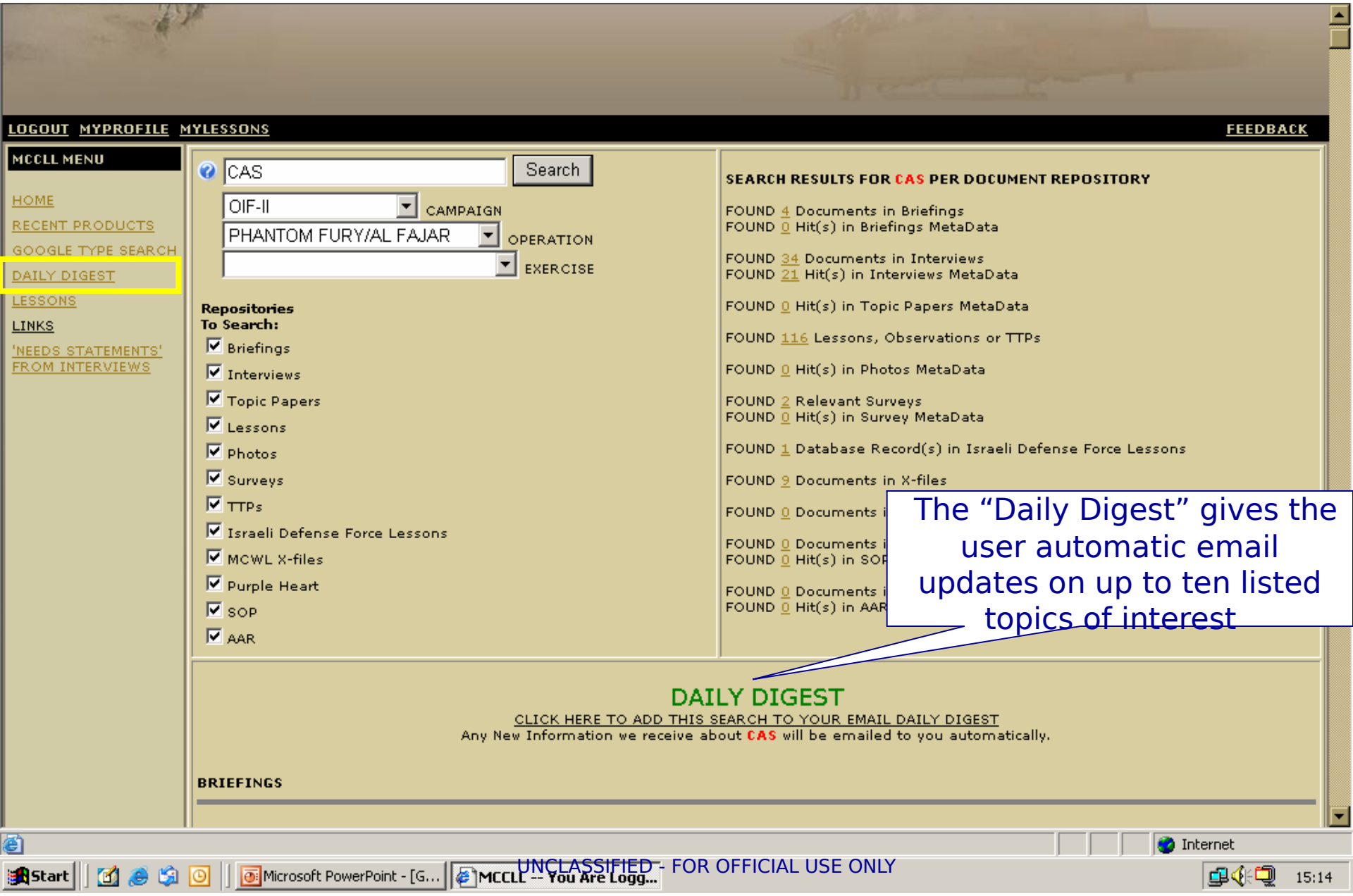
Fire Support and Employment
Score: 0.7742
Summary: Fire Support and Employment The close air and surface fires environment during Operation Iraqi Freedom (OIF) was significant more significantly more permissive than in training. Type III CAS proved extremely effective. 60mm mortars were employed forward with maneuver platoons and not as part of a stationary company support-by-fire position.

The "Google Search" conducts a contextual search and "scores" the result. The highest scoring response is at the top of the list.

aradigm was two understood. Have

Internet

Start | Microsoft PowerPoint - [G... | MCCLL -- You Are Logg... | Inbox - Microsoft Outlook | 16:49


LOGOUT MYPROFILE MYLESSONS
FEEDBACK
MCCLL MENU
HOME
RECENT PRODUCTS
GOOGLE TYPE SEARCH
DAILY DIGEST
LESSONS
LINKS
'NEEDS STATEMENTS' FROM INTERVIEWS
CAS
Search
OIF-II
CAMPAIGN
PHANTOM FURY/AL FAJAR
OPERATION
EXERCISE
Repositories To Search:
Briefings
Interviews
Topic Papers
Lessons
Photos
Surveys
TTPs
Israeli Defense Force Lessons
MCWL X-files
Purple Heart
SOP
AAR
SEARCH RESULTS FOR CAS PER DOCUMENT REPOSITORY
FOUND 4 Documents in Briefings
FOUND 0 Hit(s) in Briefings MetaData
FOUND 34 Documents in Interviews
FOUND 21 Hit(s) in Interviews MetaData
FOUND 0 Hit(s) in Topic Papers MetaData
FOUND 116 Lessons, Observations or TTPs
FOUND 0 Hit(s) in Photos MetaData
FOUND 2 Relevant Surveys
FOUND 0 Hit(s) in Survey MetaData
FOUND 1 Database Record(s) in Israeli Defense Force Lessons
FOUND 9 Documents in X-files
FOUND 0 Documents i
FOUND 0 Documents i
FOUND 0 Hit(s) in SOP
FOUND 0 Documents i
FOUND 0 Hit(s) in AAR
The "Daily Digest" gives the user automatic email updates on up to ten listed topics of interest
DAILY DIGEST
CLICK HERE TO ADD THIS SEARCH TO YOUR EMAIL DAILY DIGEST
Any New Information we receive about CAS will be emailed to you automatically.
BRIEFINGS
Internet
Start
Microsoft PowerPoint - [G...
MCCLL -- You Are Logg...
15:14

MCCLL -- You Are Logged In As Michael Your ID is: 121 - Microsoft Internet Explorer provided by Navy Marine Corp Intranet

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.mccll.usmc.mil/index.cfm?disp=profile.cfm#dd Go Links

YOUR DAILY DIGEST SEARCH TERMS

1	CSSE
2	Logistics
3	IED
4	Supply Support
5	Ammunition
6	Transportation
7	Communications
8	C2
9	C4
10	Connectivity

Contact MCCLL Ops at DSN 378-1280
(703) 432-1280

Our Security Notice

WARNING!

You have entered a DOD Government restricted access site.

This computer system, including all related equipment, networks and network devices, information and information/products, specifically including those obtained through internet access, are provided for the sole purpose of

Internet

Start MCCLL -- You Are Logg... 13:41

Cc:
Subject: LtCol Hawkins, Here is Your MCCLL Daily Digest for 27 Feb 2005

FROM THE MARINE CORPS CENTER FOR LESSONS LEARNED

The following files, that match your selected Email Digest search criteria:

[cas or Marine or close air support or aviation or tanks or convoy or mout or tanks or M1A1]

have arrived in the last few days. Click on the title to open the file.

MSSG-31 Convoy Personnel and Vehicle Basic Ammunition Loads
Score: 0.8790
Summary: MSSG-31 Convoy Personnel and Vehicle Basic Ammunition Loads Accessibility of sites to military convoys during Phase IV of Iraqi Elections Jan 05
Score: 0.8655
Summary: Accessibility of sites to military convoys during Phase IV of Iraqi Elections Jan 05
This lesson was collected from 1st FSSG G-3 section, and is posted as originally written. xml:namespace prefix = o ns = "urn:schemas-microsoft-com:office:office" />
Duties of the Marine Corps SASSY Management Unit (SMU) During Strategic Air Ops at Al Asad
Score: 0.8510
Summary:
The SMU has the following specific duties:
- Track incoming flights and coordinate with the Marine Corps Arrival/Departure ...

Commander's Critical Information Requirements (CCIRs) for MSSG-31 Convoys
Score: 0.8508
Summary:
The following circumstances meet the standards for CCIRs; convoy commanders will report the:

Biometric Automated Toolset (BAT) scanning of election workers during Phase I thru V of Iraqi Electi
Score: 0.8169
Summary:

UNCLASSIFIED - FOR OFFICIAL USE ONLY

The Marine Corps Center for Lessons Learned appreciates the opportunity to provide you this briefing

QUESTIONS?